

## Recombinant Human PEX19, GST-tagged

Cat. No. PEX19-1650H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PEX19 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-299aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	PEX19 peroxisomal biogenesis factor 19 [ Homo sapiens ]
<b>Official Symbol</b>	PEX19
<b>Synonyms</b>	PEX19; peroxisomal biogenesis factor 19; peroxisomal farnesylated protein , PXF; D1S2223E; HK33; housekeeping gene; 33kD; PMP1; PMPI; PXMP1; peroxin-19; housekeeping gene, 33kD; 33 kDa housekeeping protein; peroxisomal farnesylated protein; PXF; FLJ55296;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene ID</b>	5824
<b>mRNA Refseq</b>	NM_001193644
<b>Protein Refseq</b>	NP_001180573
<b>UniProt ID</b>	P40855
<b>Chromosome Location</b>	1q22
<b>Pathway</b>	ABC-family proteins mediated transport, organism-specific biosystem; ABCA transporters in lipid homeostasis, organism-specific biosystem; Peroxisome, organism-specific biosystem; Peroxisome, conserved biosystem; Transmembrane transport of small molecules, organism-specific biosystem;
<b>Function</b>	protein N-terminus binding; protein binding;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA